

INHALATION ACTUATED DEVICE FOR USE WITH METERED DOSE INHALERS (MDIs)

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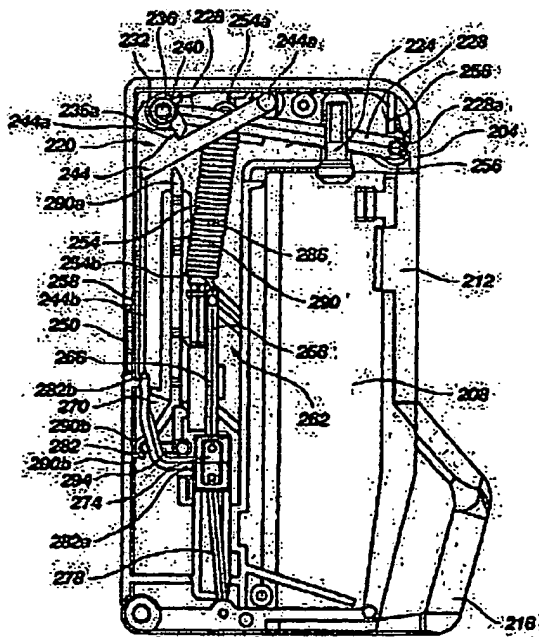
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Cited documents:
 US5826571 (A)
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Abstract not available for EP 1229953 (A1)
 Abstract of corresponding document: WO 0134231 (A1)

A device for use with metered dose inhalers includes a housing (204) configured with a void (208) to receive a metered dose inhaler (14), an actuator assembly (16, 20, 22, 24, 28) which is configured to selectively apply force to the metered dose inhaler (14) to cause the metered dose inhaler (14) to release medicament, and a cocking mechanism (18) for placing the actuator assembly (16, 20, 22, 24, 28) in an armed configuration. The device is configured to actuate the metered dose inhaler (14) as the user inhales, thereby ensuring improved medicament delivery. Additionally, the device is configured to prevent the metered dose inhaler (14) from remaining in a vented position.



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